

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20040187789"	US-PGPUB; USPAT	OR	ON	2005/06/20 18:03
S2	1	"20040182322"	US-PGPUB; USPAT	OR	ON	2005/05/19 15:29
S3	1	"20040188321"	US-PGPUB; USPAT	OR	ON	2005/05/19 15:39
S4	2	"04078138"	EPO; JPO; DERWENT	OR	ON	2005/05/19 15:40
S5	2	"2001302330"	EPO; JPO; DERWENT	OR	ON	2005/05/19 15:41
S6	1	"20040154543"	US-PGPUB; USPAT	OR	ON	2005/05/31 15:47
S7	1114	118/725.ccls. and thickness	US-PGPUB; USPAT	OR	ON	2005/05/31 16:46
S8	1068	S7 and @ad<"20030131"	US-PGPUB; USPAT	OR	ON	2005/06/24 17:58
S9	198	(Masuhiro near Natsuhara).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/31 15:58
S10	130	(Hirohiko near Nakata).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/31 15:59
S11	64	(Manabu near Hashikura).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/31 16:02
S12	265	S9 or S10 or S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/31 16:03
S13	634	118/725.ccls. and (thickness or diameter or distance) near (mm or inch or mil or larger or smaller)	US-PGPUB; USPAT	OR	ON	2005/06/01 09:15
S14	65	S12 and (thickness or diameter or distance) near (mm or inch or mil or larger or smaller)	US-PGPUB; USPAT	OR	ON	2005/05/31 17:41
S15	67	S12 and (thickness) near3 (mm or inch or mil)	US-PGPUB; USPAT	OR	ON	2005/05/31 17:43
S16	287	118/725.ccls. and (thickness near3 (mm or inch or mil))	US-PGPUB; USPAT	OR	ON	2005/05/31 17:47
S17	16	118/725.ccls. and (thickness near3 holder)	US-PGPUB; USPAT	OR	ON	2005/05/31 18:15

S18	9	118/725.ccls. and (thickness near holder near7 (mm or inch or mil))	US-PGPUB; USPAT	OR	ON	2005/05/31 18:28
S19	7	(h01l021/.ipc. or c23c016/.ipc.) and heat\$4 and (thickness near7 (holder or susceptor) near7 (mm or inch or mil))	EPO; JPO; DERWENT	OR	ON	2005/06/24 18:45
S20	52	(h01l021/.ipc. or c23c016/.ipc.) and heat\$4 and thickness and (holder or susceptor) and (mm or inch or mil)	EPO; JPO; DERWENT	OR	ON	2005/05/31 18:37
S21	77486	(sumitomo near electric).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/31 18:58
S22	4555	(sumitomo near electric).as.	US-PGPUB; USPAT	OR	ON	2005/05/31 18:58
S23	749	(sumitomo near electric).as. and heat\$4 and electrode	US-PGPUB; USPAT	OR	ON	2005/05/31 18:59
S24	674	S23 and @ad<"20030131"	US-PGPUB; USPAT	OR	ON	2005/05/31 18:59
S25	135	S23 and @ad<"20030131" and (susceptor or holder)	US-PGPUB; USPAT	OR	ON	2005/05/31 19:28
S26	70585	(heat\$4 same ceramic) and @ad<"20030131"	US-PGPUB; USPAT	OR	ON	2005/05/31 19:29
S27	5967	(heat\$4 near ceramic) and @ad<"20030131"	US-PGPUB; USPAT	OR	ON	2005/05/31 19:29
S28	942	(heat\$4 near ceramic) and @ad<"20030131" and (susceptor or holder)	US-PGPUB; USPAT	OR	ON	2005/05/31 19:32
S29	84	118/725.ccls. and (heat\$4 near ceramic) and @ad<"20030131"	US-PGPUB; USPAT	OR	ON	2005/05/31 19:39
S30	1	"20040237888"	US-PGPUB; USPAT	OR	ON	2005/05/31 19:39
S31	1	"6508884".pn.	US-PGPUB; USPAT	OR	ON	2005/06/01 09:07
S32	1	"6384383".pn.	US-PGPUB; USPAT	OR	ON	2005/06/01 09:08
S33	111720	(thickness) near (mm or inch or mil )	US-PGPUB; USPAT	OR	ON	2005/06/01 09:22
S34	3564	118/725.ccls. or (219/444.1,544).ccls. or 156/345.52.ccls.	US-PGPUB; USPAT	OR	ON	2005/06/01 09:24
S35	289	S33 and S34	US-PGPUB; USPAT	OR	ON	2005/06/01 09:24

S37	81	(US-20010003334-\$ or US-20010019777-\$ or US-20020023914-\$ or US-20020043528-\$ or US-20020158060-\$ or US-20020166854-\$ or US-20020185487-\$ or US-20030000937-\$ or US-20030015516-\$ or US-20030015517-\$ or US-20030039796-\$ or US-20030042245-\$ or US-20030042247-\$ or US-20030075537-\$ or US-20030079684-\$ or US-20030080110-\$ or US-20030098299-\$ or US-20030132217-\$ or US-20030132218-\$ or US-20030136776-\$ or US-20030160042-\$ or US-20030168439-\$ or US-20030173349-\$ or US-20030183340-\$ or US-20030183341-\$ or US-20030183615-\$).did. or (US-20030183616-\$ or US-20030201264-\$ or US-20040011781-\$ or US-20040011782-\$ or US-20040016746-\$ or US-20040035846-\$ or US-20040060919-\$ or US-20040060920-\$ or US-20040134899-\$ or US-20040155025-\$ or US-20040169033-\$ or US-20040173598-\$ or US-20040188413-\$ or US-20040211767-\$ or US-20040217105-\$ or US-20040222211-\$ or US-20040238126-\$ or US-20040238520-\$ or US-20040238523-\$ or US-20050000956-\$ or US-20050006374-\$ or US-20050023270-\$ or US-20050045618-\$).did. or (US-5306895-\$ or US-5331134-\$ or US-5616024-\$ or US-5800618-\$ or US-5985678-\$ or US-6133557-\$ or US-6159301-\$ or US-6160244-\$ or US-6204489-\$ or US-6239402-\$ or US-6294771-\$ or US-6384383-\$ or US-6444957-\$ or US-6508884-\$ or US-6521046-\$ or US-6534751-\$	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/06/20 18:02
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S38	73	S37 and (W or tungsten or Mo or molybdenum or tantalum or Ta)	US-PGPUB; USPAT	OR	ON	2005/06/20 18:24
S39	37444	(W or tungsten or Mo or molybdenum or tantalum or Ta) near (electrode or wire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/20 18:27
S40	3990	S39 and heat\$4 and ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/20 18:28
S41	22591	(W or tungsten or Mo or molybdenum or tantalum or Ta) near wire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 12:44
S42	2596	S41 and heat\$4 and ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/20 18:32
S43	1790	S42 and @ad<"20030131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/20 18:31
S44	9242	(W or tungsten or Mo or molybdenum or tantalum or Ta) near wire	US-PGPUB; USPAT	OR	ON	2005/06/20 18:32
S45	1887	S44 and heat\$4 and ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/20 18:32
S46	1887	S44 and heat\$4 and ceramic	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 18:32
S47	1887	S44 and heat\$4 and ceramic	US-PGPUB; USPAT	OR	ON	2005/06/20 18:33
S48	979	S44 and heat\$4 and ceramic and (substrate or wafer)	US-PGPUB; USPAT	OR	ON	2005/06/20 18:33
S49	884893	(h01l021/\$.ipc. or c23c016/\$.ipc.)	EPO; JPO; DERWENT	OR	ON	2005/06/22 12:44
S50	37455	(W or tungsten or Mo or molybdenum or tantalum or Ta) near (wire or electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 13:09

S51	1294	S49 and S50	EPO; JPO; DERWENT	OR	ON	2005/06/22 13:09
S52	10204	(W or tungsten or Mo or molybdenum or tantalum or Ta) near (wire or electrode)	EPO; JPO; DERWENT	OR	ON	2005/06/22 13:11
S53	1294	S49 and S52	EPO; JPO; DERWENT	OR	ON	2005/06/22 13:10
S54	1294	S49 and S52	EPO; JPO; DERWENT	OR	ON	2005/06/22 13:12
S55	3865	(tungsten or molybdenum or tantalum ) near (wire or electrode)	EPO; JPO; DERWENT	OR	ON	2005/06/22 14:39
S56	381	S49 and S55	EPO; JPO; DERWENT	OR	ON	2005/06/22 13:14
S57	89	S49 and S55 and heat\$4	EPO; JPO; DERWENT	OR	ON	2005/06/22 13:38
S58	40453	(wire or electrode) same (conduct\$4 or supply\$4) same (power or electricity) same (w or tungsten or Mo or molybdenum or tantalum or ta)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 13:41
S59	19	(wire or electrode) near (conduct\$4 or supply\$4) near (power or electricity) near (w or tungsten or Mo or molybdenum or tantalum or ta)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 13:47
S60	76	(wire or electrode) near2 (conduct\$4 or supply\$4) near2 (power or electricity) near2 (w or tungsten or Mo or molybdenum or tantalum or ta)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:04
S61	57	S60 not S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 13:48
S62	308	(wire or electrode) near3 (conduct\$4 or supply\$4) near3 (power or electricity) near3 (w or tungsten or Mo or molybdenum or tantalum or ta)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:06
S63	232	S62 not S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:05
S64	190	S63 and @ad<"20030131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:07

S65	76	(wire or electrode) near3 (conduct\$4 or supply\$4) near3 (power or electricity) near3 (tungsten or molybdenum or tantalum )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:22
S66	55	S65 and @ad<"20030131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:23
S67	135	(wire or electrode) near4 (conduct\$4 or supply\$4) near4 (power or electricity) near4 (tungsten or molybdenum or tantalum )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:41
S68	103	S67 and @ad<"20030131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:24
S69	48	S68 not S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:38
S70	8132	kovar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:38
S71	23	(tungsten or molybdenum or tantalum ) near kovar	EPO; JPO; DERWENT	OR	ON	2005/06/22 14:39
S72	305	(tungsten or molybdenum or tantalum ) near kovar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/22 14:40
S73	761	(tungsten or molybdenum or tantalum ) same kovar same alloy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:43
S74	56637	(wire or electrode) near4 (conduct\$4 or supply\$4) near4 (power or electricity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:46

S75	34584	(tungsten or molybdenum or tantalum ) near (alloy or compos\$5 or compris\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:45
S76	823	S74 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:47
S77	23800	(wire or electrode) near2 (conduct\$4 or supply\$4) near2 (power or electricity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:46
S78	356	S77 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:47
S79	274	S78 and @ad<"20030131"	US-PGPUB; USPAT	OR	ON	2005/06/23 08:50
S80	281	S78 and @ad<"20030131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/23 08:50
S81	2	"11026192"	EPO; JPO; DERWENT	OR	ON	2005/06/24 17:56
S82	2739	(ngk adj insulators).as.	US-PGPUB; USPAT	OR	ON	2005/06/24 17:57
S83	345	(ngk adj insulators).as. and plasma	US-PGPUB; USPAT	OR	ON	2005/06/24 17:58
S84	281	S83 and @ad<"20030206"	US-PGPUB; USPAT	OR	ON	2005/06/24 18:02
S85	220	S84 and (mm or inch or mil)	US-PGPUB; USPAT	OR	ON	2005/06/24 18:03
S86	172	S84 and (mm or inch or mil) and electrode	US-PGPUB; USPAT	OR	ON	2005/06/24 18:03
S87	5	(h01l021/\$.ipc. or c23c016/\$.ipc.) and (mm or inch or mil) and susceptor and plasma and electrode	EPO; JPO; DERWENT	OR	ON	2005/06/24 18:48
S88	400	(h01l021/\$.ipc. or c23c016/\$.ipc.) and susceptor and plasma and electrode	EPO; JPO; DERWENT	OR	ON	2005/06/24 18:49
S89	400	(h01l021/\$.ipc. or c23c016/\$.ipc.) and susceptor and plasma and electrode	EPO; JPO; DERWENT	OR	ON	2005/06/24 18:49

S90	41	(h01l021/\$.ipc. or c23c016/\$.ipc.) and susceptor and plasma and electrode and ceramic	EPO; JPO; DERWENT	OR	ON	2005/06/25 11:50
S91	400	(h01l021/\$.ipc. or c23c016/\$.ipc.) and susceptor and plasma and electrode	EPO; JPO; DERWENT	OR	ON	2005/06/25 11:50
S92	334	((size or diameter) near7 electrode) near7 uniform\$4	EPO; JPO; DERWENT	OR	ON	2005/06/25 11:52
S93	0	S91 and S92	EPO; JPO; DERWENT	OR	ON	2005/06/25 11:51
S94	523	((size or diameter) near10 electrode) near10 uniform\$4	EPO; JPO; DERWENT	OR	ON	2005/06/25 11:54
S95	334	S92 and S94	EPO; JPO; DERWENT	OR	ON	2005/06/25 11:52
S96	1	S91 and S94	EPO; JPO; DERWENT	OR	ON	2005/06/25 11:54
S97	1447	((size or diameter) near7 electrode) and uniform\$4	EPO; JPO; DERWENT	OR	ON	2005/06/25 11:54
S98	1	S91 and S97	EPO; JPO; DERWENT	OR	ON	2005/06/25 11:54